# HEROIN PREVENTION PRESENTATION



## HEROIN DOESN'T DISCRIMINATE



- Heroin cases rose in nearly every WI county over the last 3 years
- Heroin-related deaths up 50% in 2012
- 199 deaths (2012) vs. 29 (2000-2007)
- Affects people of all ages, races & socioeconomic groups
- WI teens 12-17 who have tried heroin: up 300% since 1995
- Prescription drugs are a gateway to heroin use



- Chicago and Rockford are the primary sources of Wisconsin's heroin supply
- Cities in Wisconsin have also become
   "source" cities: Milwaukee, Madison, Fox River Valley
- Users pool their money, travel to a source city, purchase,
   use, return to their homes and then distribute to friends



#### WHAT IS HEROIN



- Highly addictive illegal drug that produces an intense, euphoric high
- Street names: boy, white, cheeva, brown sugar, H, Juan, tar
- Smoked, snorted or injected into bloodstream
- Sedative, like other opiates (oxycodone, hydrocodone, methadone, morphine)
- High mortality rate





## WHAT DOES HEROIN LOOK LIKE



- Pure heroin: fine white powder
- Street heroin: grey, tan, brown
- Sometimes a black, tar-like consistency
- "Cut" with substances like sugar, caffeine, Benadryl, quinine
- Buyer is never sure of true contents or strength of each hit
- Risk of overdose (OD) with every use



EVERY SPIRAL HAS ITS START. TheFlyEffect.com







## WHAT HAPPENS WHEN YOU USE HEROIN



- First use: intense, euphoric "rush"
- Flushed skin, "heavy" arms and legs, dry mouth, slowed breathing/heart rate
- Nods in and out of consciousness aka "on the nod"
- Next fix to just feel normal, "keep the sick off"
- Vicious cycle of use



# SHORT-TERM CONSEQUENCES OF USE



- Slowed breathing and heart rate
- Clouded thinking
- Drowsiness/sedation
- Nausea/vomiting
- Hypothermia/cold sweats
- Coma or death due to overdose from lack of oxygen to the brain



# LONG-TERM CONSEQUENCES OF USE



- Collapsed veins from injections
- Infected blood vessels, kidneys, lungs or heart valves
- AIDS/contagious infections from needle sharing
- Respiratory illnesses
- Muscular weakness/paralysis
- Breakdown of immune system
- Coma or death due to overdose from lack of oxygen to the brain





## EARLY IDENTIFICATION OF USE



- Heroin addiction is a progressive condition
- The sooner a user receives treatment, the better
- Not always immediately apparent in young users
- Early, proactive involvement is key





# WARNING SIGNS A PERSON MIGHT BE USING HEROIN



- Changes in friends/attitude/behavior
- Secretive meetings/hang-up phone calls
- Sickness/loss of appetite
- Nodding off/oversleeping
- Irritability/depression
- Blackouts/memory lapses
- Long sleeves in warm weather
- Money disappearing



### HEROIN & PRESCRIPTION DRUGS



- Rx drugs: opiates for treating chronic pain
- Rx drugs and heroin are opiates that produce similar effects
- Adolescent brains are prone to addiction
- 2010 OxyContin reformulation
- Heroin as affordable, accessible substitute





# IF YOUR CHILD IS ON PRESCRIPTION PAINKILLERS



- Almost all young heroin users abuse Rx painkillers first
- Rx painkillers: "gateway" to heroin use
- Parent + physician closely monitor for proper use
- Prevent physical dependency from forming
- Discuss alternative pain treatments with physician



## WHAT TO DO IF YOU SUSPECT USE



- Immediately seek professional help
- Formal assessment to determine needs
- Quick admission into treatment for best chance at recovery
- Be persistent in seeking assistance



# IDENTIFY SOMEONE UNDER INFLUENCE OF AN OPIATE



- Drowsy
- Clouded mental function
- Constricted pupils
- Can still function
- Generally do not exhibit violent tendencies





#### LEARN MORE



#### Visit TheFlyEffect.com

Experience the heroin spiral for yourself, learn more about its destructive power and hear from real heroin survivors right here in Wisconsin.

#### Visit Drugfree.org

The Partnership at Drugfree.org offers information and tools to help prevent and provide help for drug and alcohol abuse by young people.



#### GET HELP



#### Call 1-800-662-HELP (4357) or visit findtreatment.samhsa.gov

Free, completely confidential and available 24/7/365, SAMHSA's National Helpline and online Treatment Locator can help you find substance abuse treatment facilities, support groups and community-based organizations in your area.

